Attorney Docket No.: 053451

Amendment under 37 CFR §1.111

**REMARKS** 

Claims 1-12 are pending in the present application. Claims 11 and 12 are newly added.

**Information Disclosure Statements** 

The Office Action states that the reference US 5,399,437 in the Information Disclosure

Statement dated February 13, 2007 was not considered because this patent has been withdrawn.

The Office Action states that in order to be considered, the reference must be listed as a Non-

Patent Literature document. US 5,399,437 has been listed in the Information Disclosure

Statement (IDS), filed concurrently with this Amendment, as a Non-Patent Literature document

and a copy of the document has been submitted. Applicants request consideration of US

5,399,437 and corresponding reference JP 07-309962.

Regarding the IDS filed February 8, 2008, the European Search Report dated December

3, 2007 was not considered. The Office Action states that no copies were provided. However,

Applicants note that, according to the USPTO PAIR website, the USPTO appended the

European Search Report to the end of the reference JP 10-237234. Nonetheless, Applicants have

submitted another copy of the European Search Report with the IDS filed concurrently with this

Amendment. Applicants request consideration of the European Search Report.

Regarding the IDS filed with the application on December 8, 2005, the Office Action

states that no copies of the documents identified in the International Search Report were

provided. Copies of the references cited in the International Search Report have been submitted

in the IDS filed concurrently with this Amendment. Applicants request consideration of the

references cited in the International Search Report.

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Specification Objection

The Office Action states that the trademarks APEL, TAFMER and EVOLUE should be

capitalized in the specification and accompanied with generic terminology. Applicants note that

each trademark is introduced with generic terminology at page 22 of the specification as follows:

APEL: random copolymer of ethylene and cyclic olefin;

TAFMER: low-crystalline ethylene-1-butene copolymer; and

EVOLUE: metallocene-catalyst-based linear low-density polyethylene.

Applicants also note that APEL is capitalized throughout the specification, and that the

specification has been amended to capitalize TAFMER and EVOLUE.

Withdrawal of the objection to the specification is requested.

**Drawing Objection** 

The drawings were objected to because the reference character "7" is not mentioned in

the description. The specification at page 18 has been amended to provide a description for

reference character "7." Withdrawal of the objection to the drawings is requested.

**Double Patenting Rejection** 

Claims 1 and 7 were provisionally rejected on the ground of nonstatutory obviousness-

type double patenting as being unpatentable over claims 1 and 2 of copending Application No.

11/596,678.

Since the rejection is provisional, Applicants will address this rejection once all other

rejections have been withdrawn.

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Claim Rejections - 35 U.S.C. § 103

Claims 1 and 4-10 were rejected under 35 U.S.C. § 103(a) as being unpatentable over

Ishige (US 2002/0155277) in view of Arjunan (WO 98/44043); claim 2 was rejected under 35

U.S.C. § 103(a) as being unpatentable over Ishige in view of Arjunan and in further view of

Ikeda (US 6,214,476); and claim 3 was rejected under 35 U.S.C. § 103(a) as being unpatentable

over Ishige in view of Arjunan and in further view of Tanaka (US 5,695,838).

Favorable reconsideration is requested.

Applicants first note that Ikeda (US 6,214,476) was not included in the Notice of

References Cited. Applicants request that Ikeda be formally made of record by inclusion in the

Notice of References Cited.

Applicants respectfully submit that Ishige in view of Arjunan does not teach or suggest:

front-back film layers each composed of a resin composition comprising cyclic olefin-based resin of from 55 to 95 mass % and linear low-density

polyethylene of from 45 to 5 mass %

as recited in claim 1 and similarly recited in claim 7, and that this feature would not have been

obvious to one of ordinary skill in the art.

In the above noted feature of claims 1 and 7, the linear low-density polyethylene

(LLDPE) is specified as being between 45 and 5 mass %. This ratio of LLDPE provides high

transparency. If the blend ratio of the LLDPE exceeds 45 mass %, transparency tends to

deteriorate. And, if the blend ratio of the linear low-density polyethylene is lower than 5 mass %,

preventing whitening of a fingerprint-attached portion tends to be difficult.

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The Office Action acknowledges that Ishige does not disclose the use of LLDPE in layer

B. (Office Action, page 6.) The Office Action cites Arjunan for disclosing this feature.

However, even if Ishige discloses the use of LLDPE or is modified based on Arjunan

such that LLDPE is used as alleged by the Office Action, the references as a whole suggest that

the LLDPE is not within the range recited in the claims.

Ishige teaches that the multi-layered stretched resin film preferably has an opacity of 70%

or above to obtain a certain paper texture. (Paragraph 59.) The opacity requirement in Ishige

suggests that the amount of LLDPE in Ishige does not satisfy the amount recited in claims 1 and

7 for providing transparency.

Furthermore, Arjunan explicitly teaches the use of LLDPE in an amount of 70-90% to

improve processibility into a film layer. (Page 3, line 19 to page 4, line 7.) Thus, Arjunan

explicitly teaches away from the LLDPE ratio as recited in claims 1 and 7.

Therefore, when viewing the cited references as a whole, the present invention as recited

in claims 1 and 7 would not have been obvious to one of ordinary skill in the art.

**New Claims** 

Ishige teaches a multi-layered stretched resin film suitable for many purposes.

(Paragraph 1.) However, Ishige does not disclose a multi-layered stretched resin film suitable as

a heat shrinkable label.

Ishige in view of Arjunan does not teach or suggest a structure comprising a base film

having an edge and another edge, the edge and the another edge are overlapped so as to form a

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tube, and the edge and the another edge are attached in the overlap part as recited in new claims

11 and 12.

Ishige in view of Arjunan also does not teach or suggest a base film comprising front-

back film layers composed of the recited composition (A) and an intermediate film layer each

composed of the recited composition (B), wherein, when immersed in hot water of 90°C for 10

seconds, the multi-layered heat-shrinkable film has a heat shrinkage in a lateral direction of 50 %

or higher, and has a tear propagation strength in a longitudinal direction of from 800 to 350mN.

For at least the foregoing reasons, claims 1, 7, 10 and 11 are patentable over the cited

references, and claims 2-6 and 8-10 are patentable by virtue of their dependence from either

claim 1 or 7. Accordingly, withdrawal of the rejection of claims 1-10 is hereby solicited.

In view of the aforementioned amendments and accompanying remarks, Applicants

submit that the claims are in condition for allowance. Applicants request such action at an early

date.

If the Examiner believes that this application is not now in condition for allowance, the

Examiner is requested to contact Applicants' undersigned attorney to arrange for an interview to

expedite the disposition of this case.

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If this paper is not timely filed, Applicants respectfully petition for an appropriate extension of time. The fees for such an extension or any other fees that may be due with respect to this paper may be charged to Deposit Account No. 50-2866.

Respectfully submitted,

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AGM/adp